Funder	Project Title	Funding	Strategic Plan Objective	Institution
Simons Foundation	Integrative genetic analysis of autistic brains	\$400,000	Q3.L.B	Johns Hopkins University School of Medicine
Organization for Autism Research	Writing instruction for children with autism spectrum disorders: A study of self-regulation and strategy use	\$9,723	Q4.S.C	University at Albany, State University of New York
Autism Research Institute	Glutamate signaling in children with autism spectrum disorder	\$57,840	Q2.Other	University of California, Davis
Autism Speaks	Defining the underlying biology of gastrointestinal dysfunction in autism	\$384,971	Q3.S.I	University of California, Davis
Autism Speaks	Attention to social and nonsocial events in children with autism	\$0	Q1.S.B	Florida International University
Autism Speaks	Architecture of myelinated axons linking frontal cortical areas	\$0	Q2.Other	Boston University
Autism Speaks	Autism Treatment Network (ATN) 2011- MGH/LADDERS	\$140,000	Q7.N	Massachusetts General Hospital
Simons Foundation	A genome-wide search for autism genes in the SSC Baylor	\$0	Q3.L.B	Baylor College of Medicine
Simons Foundation	Studies of postmortem brain searching for epigenetic defects causing autism	\$200,000	Q3.S.J	Baylor College of Medicine
Autism Speaks	Safety and efficacy of complementary and alternative medicine for autism spectrum disorders	\$0	Q4.S.C	University of California, San Francisco
Simons Foundation	Internet-based trial of omega-3 fatty acids for autism spectrum disorder	\$62,500	Q4.S.C	University of California, San Francisco
Center for Autism and Related Disorders	Teaching children with autism to seek help when lost	\$25,000	Q5.L.D	Center for Autism and Related Disorders (CARD)
Center for Autism and Related Disorders	Teaching stranger safety skills to children with autism	\$25,000	Q5.L.D	Center for Autism and Related Disorders (CARD)
Center for Autism and Related Disorders	Teaching children with ASD to tell socially appropriate "white lies"	\$18,078	Q4.Other	Center for Autism and Related Disorders (CARD)
Simons Foundation	Simons Variation in Individuals Project (VIP) Site	\$465,813	Q2.S.G	University of Washington
Simons Foundation	Simons Simplex Collection Site	\$186,539	Q3.L.B	University of Washington
Simons Foundation	The mirror neuron system in children with autism	\$29,539	Q4.S.F	University of Washington
Center for Autism and Related Disorders	Establishing compliance with dental procedures in children with ASD	\$10,832	Q5.L.E	Center for Autism and Related Disorders (CARD)
Center for Autism and Related Disorders	Evaluating differential patterns of dishabituation in children with ASD	\$17,025	Q4.Other	Center for Autism and Related Disorders (CARD)
Autism Speaks	Imitation in autism	\$0	Q1.L.B	King's College London
Autism Speaks	Autism phenotypes in Tuberous Sclerosis: Risk factors, features & architecture	\$0	Q2.S.D	King's College London
Autism Speaks	Transitions from augmentative or alternative communication (AAC) to speech: A pilot investigation	\$60,000	Q4.S.G	University of Kansas

Funder	Project Title	Funding	Strategic Plan Objective	Institution
Autism Speaks	Multi-registry analyses for iCARE - Data Management Core	\$72,160	Q3.S.H	Columbia University
Simons Foundation	The role of SHANK3 in autism spectrum disorders	\$180,000	Q4.S.B	Mount Sinai School of Medicine
Organization for Autism Research	University of Georgia – Carolina Autism Resource and Evaluation Center (UGA- CARES): A collaborative autism screening project utilizing web-based technology	\$0	Q1.S.B	University of Georgia
Autism Speaks	Development of brain connectivity in autism	\$0	Q2.Other	New York School of Medicine
Simons Foundation	The role of contactin-associated protein-like 2 (CNTNAP2) and other novel genes in autism	\$116,150	Q3.L.B	Johns Hopkins University School of Medicine
Simons Foundation	Genome-wide analyses of DNA methylation in autism	\$200,000	Q3.S.J	Massachusetts General Hospital
Autism Speaks	The neural correlates of transient and sustained executive control in children with autism spectrum disorder	\$0	Q2.Other	University of Missouri
Autism Speaks	Neuroligins and neurexins as autism candidate genes: Study of their association in synaptic connectivity	\$0	Q2.Other	University of California, San Diego
Autism Speaks	Innovative assessment methods for autism: A proof of principle investigation of "nonverbal" autism	\$0	Q1.L.C	McMaster University
Simons Foundation	A genome-wide search for autism genes in the SSC UIC	\$0	Q3.L.B	University of Illinois at Chicago
Simons Foundation	Simons Simplex Collection Site	\$114,869	Q3.L.B	University of Illinois at Chicago
Simons Foundation	Atypical architecture of prefrontal cortex in young children with autism	\$565,183	Q2.Other	University of California, San Diego
Autism Speaks	Vaccination with regression study	\$0	Q2.S.F	Kaiser Permanente Georgia
Simons Foundation	Investigation of the role of MET kinase in autism	\$0	Q4.S.B	Johns Hopkins University School of Medicine
Autism Speaks	Neurobiological mechanisms of insistence on sameness in autism	\$0	Q2.Other	University of Illinois at Chicago
Simons Foundation	Quantitative analysis of craniofacial dysmorphology in autism	\$69,173	Q1.S.A	University of Massachusetts Medical School
Autism Speaks	The pathogenesis of autism: Maternal antibody exposure in the fetal brain	\$93,500	Q2.S.A	The Feinstein Institute for Medical Research
Simons Foundation	Autism spectrum disorder and autoimmune disease of mothers	\$91,480	Q3.S.E	The Feinstein Institute for Medical Research
Center for Autism and Related Disorders	Validation of a Korean version of the QABF with children with ASD	\$10,320	Q1.S.B	Center for Autism and Related Disorders (CARD)
Simons Foundation	16p11.2 deletion mice: Autism-relevant phenotypes and treatment discovery	\$0	Q4.S.B	Stanford University

Funder	Project Title	Funding	Strategic Plan Objective	Institution
Simons Foundation	Using iPS cells to study genetically defined forms with autism	\$100,000	Q4.S.B	Stanford University
Autism Speaks	Effect of oxytocin receptor inhibitor (atosiban) during the perinatal period and prevalence of autism spectrum disorders	\$105,443	Q3.S.H	Hebrew University
Simons Foundation	Role of UBE3A in neocortical plasticity and function	\$367,500	Q4.S.B	Duke University
Simons Foundation	Genomic hotspots of autism	\$616,368	Q3.L.B	University of Washington
Simons Foundation	Simons Variation in Individual Project (Simons VIP) Core Leader Gift	\$8,244	Q2.S.G	Boston Children's Hospital
Simons Foundation	Simons Variation in Individuals Project (VIP) Site	\$509,875	Q2.S.G	Boston Children's Hospital
Simons Foundation	Canonical neural computation in autism spectrum disorders	\$200,717	Q2.Other	New York University
Autism Speaks	Development and refinement of diagnostic instruments for use with adults with ASD	\$28,000	Q6.S.C	University of Michigan
Autism Science Foundation	Meeting grant - International Meeting for Autism Research (IMFAR)	\$25,000	Q7.K	International Meeting for Autism Research (IMFAR)
Simons Foundation	Quantitative proteomic approach towards understanding and treating autism	\$112,500	Q2.S.D	Emory University
Simons Foundation	Retrograde synaptic signaling by Neurexin and Neuroligin in C. elegans	\$250,000	Q2.Other	Massachusetts General Hospital
Simons Foundation	Investigating the effects of chromosome 22q11.2 deletions	\$300,000	Q4.S.B	Columbia University
Simons Foundation	Cognitive usability evaluation of the SFARI system	\$33,054	Q7.O	Columbia University
Autism Speaks	Shank3 mutant characterization in vivo	\$28,000	Q4.S.B	University of Texas Southwestern Medical Center
Simons Foundation	A genome-wide search for autism genes in the SSC Emory	\$0	Q3.L.B	Emory University
Simons Foundation	Identifying the gene in 17q12 responsible for neuropsychiatric phenotypes	\$92,640	Q2.S.G	Emory University
Simons Foundation	Simons Simplex Collection Site	\$256,849	Q3.L.B	Emory University
Simons Foundation	Simons Variation in Individuals Project (Simons VIP)	\$612,679	Q2.S.G	Emory University
Autism Science Foundation	Implementing evidence-based social skills interventions in public school settings	\$0	Q4.L.D	University of Pennsylvania/Children's Hospital of Philadelphia
Autism Science Foundation	Ube3a requirements for structural plasticity of synapses	\$0	Q2.Other	University of North Carolina at Chapel Hill
Autism Speaks	20-year outcome of autism	\$150,000	Q2.L.A	University of Utah
Autism Research Institute	Research project about a potential infectious origin of autism	\$0	Q3.S.E	Institut de Recherche Luc Montagnier

Funder	Project Title	Funding	Strategic Plan Objective	Institution
Simons Foundation	Functional brain networks in autism and attention deficit hyperactivity disorder	\$149,841	Q1.L.B	Oregon Health & Science University
Simons Foundation	Characterizing sleep disorders in autism spectrum disorder	\$112,064	Q2.S.E	Stanford University
Simons Foundation	Role of intracellular mGluR5 in fragile X syndrome and autism	\$150,000	Q2.S.D	Washington University in St. Louis
Autism Speaks	Multi-registry analyses for iCARE - Denmark	\$37,928	Q3.S.H	Aarhus University
Autism Speaks	A novel parent directed intervention to enhance language development in nonverbal children with ASD	\$28,000	Q4.S.G	University of California, Los Angeles
Simons Foundation	Small-molecule compounds for treating autism spectrum disorders	\$350,000	Q4.S.B	University of North Carolina at Chapel Hill
Simons Foundation	Role of UBE3A in neocortical plasticity and function	\$0	Q4.S.B	University of North Carolina at Chapel Hill
Autism Speaks	Social cognition in 22q11.2 deletion syndrom (DS) adolescents with ASD vs. without ASD: Imaging and genetic correlates	\$28,000	Q2.S.G	State University of New York Upstate Medical Center
Brain & Behavior Research Foundation	Adverse prenatal environment and altered social and anxiety-related behaviors	\$0	Q4.S.B	University of Pennsylvania
Autism Speaks	Neurophysiological investigation of language acquisition in infants at risk for ASD	\$28,000	Q1.L.A	Boston University
Simons Foundation	Simons Variation in Individuals Project (VIP) Core Neuroimaging Support Site	\$368,786	Q2.S.G	University of California, San Francisco
Simons Foundation	Simons Variation in Individuals Project (VIP) Functional Imaging Site	\$320,196	Q2.S.G	University of California, San Francisco
Simons Foundation	Simons Variation in Individuals Project (Simons VIP) Core Leader Gift	\$12,980	Q2.S.G	University of California, San Francisco
Autism Science Foundation	Identifying impairments in synaptic connectivity in mouse models of ASD	\$0	Q4.S.B	University of Texas Southwestern Medical Center
Autism Speaks	The effectiveness of an evidence-based parent training intervention in a community service setting	\$28,000	Q4.L.D	University of California, San Diego
Autism Speaks	The effects of disturbed sleep on sleep- dependent memory consolidation and daily function in individuals with ASD	\$89,545	Q2.S.E	Beth Israel Deaconess Medical Center
Autism Science Foundation	Attentional distribution and word learning in children with autism	\$0	Q2.Other	Brown University
Autism Speaks	A centralized standard database for the Baby Siblings Research Consortium	\$81,803	Q7.C	University of California, Davis
Autism Research Institute	Enhanced tissue procurement from autistic indivdiuals	\$22,000	Q2.S.C	NICHD (National Institute of Child Health & Human Development) Brain and Tissue Bank for Developmental Disorders, University of Maryland

Funder	Project Title	Funding	Strategic Plan Objective	Institution
Simons Foundation	Single-unit recordings from the amygdala in people with autism	\$54,000	Q2.S.E	California Institute of Technology
Simons Foundation	Autism and the insula: Genomic and neural circuits	\$506,341	Q2.Other	California Institute of Technology
Autism Speaks	Epigenetics, hormones and sex differences in autism incidence	\$85,000	Q3.S.K	University of Virginia
Autism Speaks	Strengthening the effects of parent- implemented early intervention to improve symptoms of ASD	\$0	Q4.S.D	University of California, Davis
Autism Research Institute	To study the relationship between decreased hepatocyte growth factor (HGF) and glutamate excitotoxicity in autistic children	\$7,228	Q2.Other	Health Research Institute/Pfeiffer Treatment Center
Autism Research Institute	To study why increased copper in individuals with autism normalizes post zinc therapy in individuals with concurrent GI disease	\$12,435	Q4.S.A	Health Research Institute/Pfeiffer Treatment Center
Autism Research Institute	To study the relationship between myeloperoxidase (MPO) deficiency and probiotic therapy in autistic children	\$11,890	Q4.S.C	Hartwick College
Simons Foundation	Perturbed activity-dependent plasticity mechanisms in autism	\$158,034	Q2.Other	Harvard Medical School
Autism Speaks	A cerebellar mutant for investigating mechanisms of autism in Tuberous Sclerosis	\$0	Q2.S.D	Boston Children's Hospital
Autism Speaks	Randomized phase 2 trial of RAD001 (an MTOR inhibitor) in patients with tuberous sclerosis complex	\$65,000	Q4.L.A	Boston Children's Hospital
Autism Research Institute	Multidimensional impact of pain on individuals and family functioning in ASD	\$13,000	Q2.Other	The Research Foundation of the State University of New York
Simons Foundation	Neural mechanisms for social cognition in autism spectrum disorders	\$112,523	Q2.Other	Massachusetts Institute of Technology
Autism Speaks	Effectiveness of sensory based strategies for improving adaptive behaviors in children with autism	\$0	Q4.S.C	Thomas Jefferson University
Autism Speaks	Autism Genome Project (AGP): Genome sequencing and analysis supplement	\$0	Q3.L.B	The Hospital for Sick Children
Simons Foundation	Relating copy number variants to head and brain size in neuropsychiatric disorders	\$374,659	Q2.S.G	University of California, San Diego
Simons Foundation	Mice lacking Shank postsynaptic scaffolds as an animal model of autism	\$0	Q4.S.B	Massachusetts Institute of Technology
Autism Speaks	Are neuronal defects in the cerebral cortex linked to autism?	\$0	Q2.Other	Memorial Sloan-Kettering Cancer Center
Simons Foundation	Autism spectrum disorders and the visual analysis of human motion	\$125,000	Q2.Other	Rutgers, The State University of New Jersey
Simons Foundation	Using zebrafish and chemical screening to define function of autism genes	\$199,999	Q4.S.B	Whitehead Institute for Biomedical Research

Funder	Project Title	Funding	Strategic Plan Objective	Institution
Southwest Autism Research & Resource Center	Family/genetic study of autism	\$50,000	Q1.L.A	Southwest Autism Research & Resource Center (SARRC)
Southwest Autism Research & Resource Center	Validation of a screening questionnaire for ASD in older children	\$50,000	Q1.S.A	Southwest Autism Research & Resource Center (SARRC)
Simons Foundation	Prosodic and pragmatic processes in highly verbal children with autism	\$112,500	Q1.L.C	President & Fellows of Harvard College
Brain & Behavior Research Foundation	Learning in autism spectrum disorders	\$0	Q2.Other	University of California, Davis
Autism Speaks	Multi-registry analyses for iCARE - Finland	\$38,335	Q3.S.H	Turku University
Simons Foundation	A genome-wide search for autism genes in the Simons Simplex Collection	\$1,383,893	Q3.L.B	Yale University
Simons Foundation	Whole Exome Sequencing of Simons Simplex Trios	\$5,656,277	Q3.L.B	Yale University
Autism Speaks	Phonological processing in the autism spectrum	\$0	Q2.Other	Heriot-Watt University
Autism Speaks	Multi-registry analyses for iCARE - Norway	\$37,115	Q3.S.H	Norwegian Institute of Public Health
Simons Foundation	Function and dysfunction of neuroligins in synaptic circuits	\$450,000	Q2.Other	Stanford University
Simons Foundation	Aberrant synaptic function caused by TSC mutation in autism	\$0	Q2.S.D	Columbia University
Simons Foundation	Aberrant synaptic form and function due to TSC-mTOR-related mutation in autism spectrum disorders	\$300,000	Q2.S.D	Columbia University
Simons Foundation	Neural and cognitive mechanisms of autism	\$0	Q4.S.B	Massachusetts Institute of Technology
Simons Foundation	Infrastructure support for autism research at MIT	\$1,500,000	Q7.K	Massachusetts Institute of Technology
Simons Foundation	Simons Simplex Collection Site	\$516,490	Q3.L.B	Vanderbilt University
Simons Foundation	A genome-wide search for autism genes in the SSC Vanderbilt	\$0	Q3.L.B	Vanderbilt University Medical Center
Autism Speaks	Novel methods for testing language comprehension in children with ASD	\$127,500	Q1.S.B	Boston University
Autism Speaks	Potential role of non-coding RNAs in autism	\$0	Q3.L.B	Children's Mercy Hospitals And Clinics
Center for Autism and Related Disorders	The functions of stereotypy in children with ASD	\$11,095	Q1.L.C	Center for Autism and Related Disorders (CARD)
Center for Autism and Related Disorders	Preventing autism via very early detection and intervention	\$14,256	Q4.L.B	Center for Autism and Related Disorders (CARD)
Center for Autism and Related Disorders	Teaching children with ASD to understand sarcasm	\$40,811	Q4.Other	Center for Autism and Related Disorders (CARD)
Center for Autism and Related Disorders	Evaluation of the effects of web-based support on teacher self-efficacy	\$29,150	Q5.L.A	Center for Autism and Related Disorders (CARD)
Center for Autism and Related Disorders	Teaching children with ASD to understand metaphor	\$53,863	Q4.Other	Center for Autism and Related Disorders (CARD)

Funder	Project Title	Funding	Strategic Plan Objective	Institution
Center for Autism and Related Disorders	The effects of breaks in services on skill regression in children with ASD	\$19,105	Q5.S.A	Center for Autism and Related Disorders (CARD)
Autism Speaks	Imaging synaptic neurexin-neuroligin complexes by proximity biotinylation: Applications to the molecular pathogenesis of autism	\$0	Q2.Other	Massachusetts Institute of Technology
Autism Speaks	Double masked placebo controlled trial of cholesterol in hypocholesterolemic ASD	\$253,653	Q4.S.C	Kennedy Krieger Institute
Autism Speaks	In-vivo imaging of neuronal structure and function in a reversible mouse model for autism.	\$28,000	Q2.S.D	Baylor College of Medicine
Simons Foundation	Regulation of synaptogenesis by cyclin- dependent kinase 5	\$180,264	Q2.Other	Massachusetts Institute of Technology
Simons Foundation	Probing a monogenic form of autism from molecules to behavior	\$187,500	Q2.S.D	Stanford University
Autism Speaks	Role of micro-RNAs in ASD affected circuit formation and function	\$127,383	Q2.Other	University of California, San Francisco
Simons Foundation	Language learning in autism	\$31,500	Q1.L.C	Georgetown University
Autism Speaks	Neurogenic growth factors in autism	\$0	Q2.S.G	Yale University
Simons Foundation	Integrated approach to the neurobiology of autism spectrum disorders	\$116,672	Q4.S.B	Yale University
Autism Speaks	Biomarkers and diagnostics for ASD	\$149,600	Q1.S.A	Institute of Biotechnology
Autism Speaks	The role of SHANK3 in the etiology of autism spectrum disorder	\$0	Q4.S.B	Johns Hopkins University
Autism Speaks	Evaluation of the immune and physiologic response in children with autism following immune challenge	\$327,735	Q3.S.E	University of California, Davis
Autism Speaks	Etiology of autism risk involving MET gene and the environment	\$0	Q3.S.E	University of California, Davis
Autism Speaks	Autism Genome Project (AGP) Core Consortium	\$278,113	Q3.L.B	Nationwide Children's Hospital
Simons Foundation	Mitochondria and the etiology of autism	\$87,500	Q3.L.B	Children's Hospital of Philadelphia
Simons Foundation	A genome-wide search for autism genes in the SSC CHB	\$0	Q3.L.B	Boston Children's Hospital
Simons Foundation	Recessive genes for autism and mental retardation	\$0	Q3.L.B	Beth Israel Deaconess Medical Center
Simons Foundation	Simons Simplex Collection Site	\$124,993	Q3.L.B	Boston Children's Hospital
Simons Foundation	Finding recessive genes for autism spectrum disorders	\$361,824	Q3.L.B	Boston Children's Hospital
Autism Speaks	Advanced parental age and autism: The role of aneuploidy and uniparental disomy in ASD pathogenesis	\$28,000	Q3.S.A	Albert Einstein College of Medicine of Yeshiva University

Funder	Project Title	Funding	Strategic Plan Objective	Institution
Simons Foundation	Genetic studies of autism-related Drosophila neurexin and neuroligin	\$550,000	Q2.Other	University of North Carolina at Chapel Hill
Simons Foundation	Head-fixed recording of sensory learning in mouse autism models	\$60,000	Q2.Other	Princeton University
Autism Speaks	Acupressure and acupuncture as an intervention with children with autism	\$0	Q4.S.C	Kennedy Krieger Institute
Simons Foundation	Comprehensive genetic variation detection to assess the role of the X chromosome in autism	\$0	Q3.L.B	Emory University
Simons Foundation	Executive functioning, theory of mind, and neurodevelopmental outcomes	\$0	Q4.L.B	Vanderbilt University Medical Center
Autism Speaks	Social processing, language, and executive functioning in twin pairs: Electrophysiological and behavioral endophenotypes	\$150,000	Q2.S.G	University of Washington
Simons Foundation	A sex-specific dissection of autism genetics	\$150,000	Q2.S.B	University of California, San Francisco
Autism Science Foundation	Prelinguistic symptoms of autism spectrum disorders in infancy	\$0	Q4.S.F	University of California, Los Angeles
Organization for Autism Research	The effects of a reciprocal questioning intervention on the reading comprehension and social communication of students with autism spectrum disorder	\$0	Q4.S.C	The College of William and Mary
Simons Foundation	Genetic basis of autism	\$3,332,095	Q3.L.B	Cold Spring Harbor Laboratory
Center for Autism and Related Disorders	Psychometric evaluation of the QABF in children with ASD	\$11,069	Q1.Other	Center for Autism and Related Disorders (CARD)
Autism Speaks	MEG investigation of phonological processing in autism	\$0	Q2.Other	University of Colorado Denver
Autism Science Foundation	Identifying genetic modifiers of rett syndrome in the mouse	\$0	Q4.S.B	Baylor College of Medicine
Simons Foundation	The Brain Genomics Superstruct Project	\$0	Q2.L.B	Harvard University
Simons Foundation	Simons Variation in Individuals Project (VIP) Imaging Analysis Site	\$28,560	Q2.S.G	Harvard University
Simons Foundation	The brain genomics superstruct project	\$75,000	Q2.S.G	President & Fellows of Harvard College
Autism Research Institute	The role of intestinal microbiome in children with autism	\$25,000	Q3.S.I	Harvard Medical School
Autism Speaks	Identifying gastrointestinal (GI) conditions in children with autism spectrum disorders (ASD)	\$0	Q1.L.A	Harvard Medical School
Autism Speaks	Integrated play groups: Promoting social communication and symbolic play with peers across settings in children with autism	\$0	Q4.S.F	San Francisco State University
Autism Speaks	Cognitive behavioral therapy for core autism symptoms in school-age children	\$150,000	Q4.L.D	University of California, Los Angeles

Funder	Project Title	Funding	Strategic Plan Objective	Institution
Organization for Autism Research	Transporting evidence-based practices from the academy to the community: School-based CBT for children with ASD	\$20,000	Q5.L.C	University of California, Los Angeles
Autism Speaks	Novel approaches to enhance social cognition by stimulating central oxytocin release	\$0	Q4.S.B	Emory University
Simons Foundation	Simons Variation in Individuals Project (Simons VIP) Principal Investigator Gift	\$48,731	Q2.S.G	Columbia University
Simons Foundation	Simons Variation in Individuals Project (VIP) Principal Investigator	\$20,272	Q2.S.G	Columbia University
Simons Foundation	Functional analysis of neurexin IV in Drosophila	\$68,652	Q2.Other	University of California, Los Angeles
Simons Foundation	Analysis of candidate genes derived from a protein interaction network in SSC samples	\$0	Q3.L.B	Baylor College of Medicine
Simons Foundation	Disorders of Synaptic Dysfunction Symposium and Workshop	\$5,000	Q7.K	Baylor College of Medicine
Autism Speaks	Elucidation and rescue of amygdala abnormalities in the Fmr1 mutant mouse model of fragile X syndrome	\$150,000	Q2.S.D	George Washington University
Autism Speaks	Making words meet: Using computerized feedback to facilitate word combinations in children with ASD	\$89,132	Q4.S.G	University of Illinois at Urbana Champaign
Autism Research Institute	Medical etiologies of neurodevelopmental disorders: Cerebral folate deficiency	\$6,900	Q4.S.C	Children's Learning Institute at the University of Texas Health Science Center at Houston
Simons Foundation	International Meeting for Autism Research (IMFAR) Support	\$50,000	Q7.K	International Society for Autism Research
Simons Foundation	Whole-exome sequencing to identify causative genes for autism	\$350,000	Q3.L.B	University of California, San Diego
Autism Speaks	A multi-site double-blind placebo-controlled trial of memantine vs. placebo in children with autism	\$97,238	Q4.L.A	Holland Bloorview Kids Rehabilitation Hospital
Autism Speaks	Comparing AMMT vs. Control Therapy in facilitating speech output in nonverbal children with autism	\$60,000	Q4.S.G	Beth Israel Deaconess Medical Center
Autism Speaks	Autism Treatment Network (ATN) 2011- Columbia University	\$25,000	Q7.N	Columbia University
Autism Speaks	Why do people with autism spectrum disorders fare so differently in adult life?	\$0	Q6.S.A	King's College London
Autism Speaks	Transitioning Together: An intervention program for adolescents with ASD and their families	\$59,939	Q5.Other	Waisman Center
Simons Foundation	Effect of abnormal calcium influx on social behavior in autism	\$31,250	Q4.S.B	University of California, San Francisco

Funder	Project Title	Funding	Strategic Plan Objective	Institution
Autism Speaks	Autism Treatment Network (ATN) 2011- University of Missouri	\$139,996	Q7.N	University of Missouri
Autism Research Institute	Behavioral and psycho-physiological study of attentional, perceptual, and emotional processing after treatment with ambient prism lenses and visuo-motor exercises in children with autism spectrum disorder	\$22,000	Q4.S.C	University of Louisville
Simons Foundation	Studying the neural development of patient- derived stem cells	\$31,250	Q4.S.B	Johns Hopkins University School of Medicine
Organization for Autism Research	Development of a transportation skills assessment tool for individuals with ASD to aid in finding safe and accessible community transportation services	\$10,000	Q6.L.A	Rutgers, The State University of New Jersey
Brain & Behavior Research Foundation	Role of microglial activation in the serotonergic and neuroimmune disturbances underlying autism	\$0	Q2.S.A	Hamamatsu University School of Medicine
Autism Research Institute	Investigation of IL-9, IL-33 and TSLP in serum of autistic children	\$8,650	Q2.S.A	Tufts University School of Medicine
Organization for Autism Research	Randomized clinical trial of mind reading and in vivo rehearsal for children with HFASDs	\$10,000	Q4.S.F	Canisius College
Simons Foundation	Simons Variation in Individuals Project (VIP) Statistical Core Site	\$131,768	Q2.S.G	Columbia University
Brain & Behavior Research Foundation	Neuropeptide regulation of juvenile social behaviors	\$14,755	Q2.Other	Boston College
Simons Foundation	Dynamics of cortical interactions in autism spectrum disorders	\$60,000	Q1.L.A	Cornell University
Organization for Autism Research	Expanding the reach of toddler treatment in autism	\$10,000	Q4.L.D	University of California, Davis
Autism Speaks	Autism Treatment Network (ATN) 2011- BCM/TCH	\$25,000	Q7.N	Baylor College of Medicine
Autism Speaks	Perinatal exposure to airborne pollutants and associations with autism phenotype	\$0	Q3.S.C	University of Southern California
Brain & Behavior Research Foundation	Using near-infrared spectroscopy to measure the neural correlates of social and emotional development in infants at risk for autism spectrum disorder	\$15,000	Q1.L.A	Harvard University
Autism Speaks	Using an internet-based program to teach a naturalistic intervention to parents of children with ASD	\$28,000	Q5.L.C	Michigan State University
Brain & Behavior Research Foundation	Dissecting expression regulation of an autism GWAS hit	\$15,000	Q3.L.B	University of California, San Francisco
Autism Research Institute	Neuroprotective effects of oxytocin receptor signaling in the enteric nervous system	\$25,000	Q2.Other	Columbia University

Funder	Project Title	Funding	Strategic Plan Objective	Institution
Organization for Autism Research	Outcomes of a community center-based program for toddlers with autism spectrum disorders	\$10,000	Q4.L.D	University of North Carolina at Chapel Hill
Southwest Autism Research & Resource Center	Social and occupational outcomes for adults with ASD	\$50,000	Q6.Other	Mayo Clinic
Simons Foundation	Genetic rescue of fragile X syndrome in mice by targeted deletion of PIKE	\$60,000	Q2.S.D	Albert Einstein College of Medicine of Yeshiva University
Autism Speaks	Genomic influences on development and outcomes in Infants at risk of ASD	\$337,779	Q3.S.A	University of Alberta
Autism Speaks	Autism Treatment Network (ATN) 2011- Glenrose Rehabilitation Hospital	\$139,376	Q7.N	University of Alberta
Autism Speaks	Genomic influences on developmental course and outcome in Infants at risk of ASD: A Baby Siblings Research Consortium (BSRC) Study	\$0	Q3.S.A	University of Alberta
Autism Speaks	Neuropathology of the social-cognitive network in Autism: a comparison with other structural theories	\$100,198	Q2.Other	University of Oxford
Simons Foundation	Characterizing ASD phenotypes by multimedia signal and natural language processing	\$339,498	Q1.L.C	Columbia University
Autism Speaks	A role for immune molecules in cortical connectivity: Potential implications for autism	\$0	Q2.S.A	University of California, Davis
Autism Speaks	Strengthening the effects of parent- implemented early intervention to improve symptoms of ASD	\$0	Q4.S.D	University of Washington
Simons Foundation	Dissecting the circuitry basis of autistic-like behaviors in mice	\$350,000	Q4.S.B	Massachusetts Institute of Technology
Simons Foundation	Synaptic and circuitry mechanisms of repetitive behaviors in autism	\$200,000	Q4.S.B	Massachusetts Institute of Technology
Simons Foundation	The integration of interneurons into cortical microcircuits	\$75,000	Q2.Other	New York University School of Medicine
Simons Foundation	Functional genomic dissection of language- related disorders	\$320,076	Q4.S.B	University of Oxford
Autism Speaks	Autism Treatment Network (ATN) 2011- OHSU	\$140,000	Q7.N	Oregon Health & Science University
Autism Speaks	Epidemiological study of pervasive developmental disorders in Mexico	\$60,000	Q7.J	McGill University
Simons Foundation	Simons Simplex Collection Site	\$132,257	Q3.L.B	The Research Institute of the McGill University Health Centre
Autism Speaks	Neural mechanisms underlying an extended multisensory temporal binding window in ASD	\$0	Q2.Other	Vanderbilt University

Funder	Project Title	Funding	Strategic Plan Objective	Institution
Autism Speaks	Dendritic organization within the cerebral cortex in autism	\$0	Q2.Other	The Open University
Simons Foundation	The role of CNTNAP2 in embryonic neural stem cell regulation	\$75,000	Q2.Other	Johns Hopkins University School of Medicine
Organization for Autism Research	Social skills training for young adults with autism spectrum disorders	\$0	Q6.L.A	University of California, Los Angeles
Simons Foundation	Simons Simplex Collection Site	\$277,643	Q3.L.B	University of California, Los Angeles
Simons Foundation	A genome-wide search for autism genes in the SSC UCLA	\$0	Q3.L.B	University of California, Los Angeles
Simons Foundation	A functional genomic analysis of the cerebral cortex	\$85,471	Q2.Other	University of California, Los Angeles
Simons Foundation	Identification of aberrantly methylated genes in autism: The role of advanced paternal age	\$0	Q3.S.J	Research Foundation for Mental Hygiene, Inc.
Simons Foundation	Genomic imbalances at the 22q11 locus and predisposition to autism	\$200,000	Q4.S.B	Columbia University
Center for Autism and Related Disorders	Comparison of high to low intensity behavioral intervention	\$121,029	Q4.S.D	Center for Autism and Related Disorders (CARD)
Simons Foundation	The role of UBE3A in autism	\$62,500	Q2.S.D	Harvard Medical School
Autism Speaks	Multi-registry analyses for iCARE - Israel	\$38,335	Q3.S.H	The Gertner Institute of Epidemiology and Health Policy Research
Autism Speaks	The role of the neurexin 1 gene in susceptibility to autism	\$0	Q3.L.B	Massachusetts General Hospital/Harvard Medical School
Simons Foundation	A recurrent genetic cause of autism	\$200,000	Q3.L.B	Massachusetts General Hospital
Autism Speaks	Visualizing voice	\$28,000	Q4.S.G	University of Illinois at Urbana Champaign
Autism Speaks	Vitamin D status and autism spectrum disorder: Is there an association?	\$0	Q3.S.C	University of California, Davis
Autism Speaks	Autism Treatment Network (ATN) 2011- U of Pittsburgh	\$140,000	Q7.N	University of Pittsburgh
Autism Speaks	Pivotal response group treatment for parents of young children with autism	\$99,883	Q4.L.D	Stanford University
Autism Speaks	MRI study of brain development in school age children with autism	\$126,978	Q2.L.A	University of North Carolina at Chapel Hill
Simons Foundation	Defining cells and circuits affected in autism spectrum disorders	\$669,298	Q2.Other	The Rockefeller University
Simons Foundation	Misregulation of BDNF in autism spectrum disorders	\$0	Q1.L.A	Weill Cornell Medical College
Autism Speaks	Double-blind placebo controlled trial of subcutaneous methyl B12 on behavioral and metabolic measures in children with autism	\$103,536	Q4.S.C	University of California, Davis
Autism Speaks	Early exposure to acetaminophen and autism	\$0	Q3.S.F	University of California, Davis

Funder	Project Title	Funding	Strategic Plan Objective	Institution
Autism Speaks	Autism Celloidin Library	\$0	Q7.D	Mount Sinai School of Medicine
Autism Speaks	Treatment of sleep problems in children with autism spectrum disorder with melatonin: A double-blind, placebo-controlled study	\$0	Q4.S.A	Baylor College of Medicine
Autism Speaks	How does IL-6 mediate the development of autism-related behaviors?	\$0	Q2.S.A	California Institute of Technology
Simons Foundation	Mechanisms of synapse elimination by autism-linked genes	\$75,000	Q2.S.D	University of Texas Southwestern Medical Center
Simons Foundation	Coordinated control of synapse development by autism-linked genes	\$75,000	Q2.S.D	University of Texas Southwestern Medical Center
Autism Speaks	Multi-registry analyses for iCARE- Sweden	\$37,400	Q3.S.H	Karolinska Institutet
Autism Speaks	Effectiveness of reciprocal imitation training for adolescents with low-functioning autism	\$56,249	Q4.L.D	Michigan State University
Autism Speaks	Functional study of synaptic scaffold protein SHANK3 and autism mouse model	\$150,000	Q4.S.B	Duke University
Autism Speaks	Maternal supplementation of folic acid and function of autism gene synaptic protein Shank3 in animal model	\$87,793	Q3.S.J	Baylor College of Medicine
Simons Foundation	Role of neurexin in the amygdala and associated fear memory	\$25,000	Q2.Other	Columbia University
Simons Foundation	Neurexin-neuroligin trans-synaptic interaction in learning and memory	\$200,000	Q2.Other	Columbia University
Autism Speaks	Developmental and augmented intervention for facilitating expressive language	\$626,381	Q4.S.G	University of California, Los Angeles
Autism Speaks	Deployment focused model of JASPER for preschoolers with autism spectrum disorders	\$150,000	Q4.L.D	University of California, Los Angeles
Autism Speaks	KwaZulu-Natal (KZN) Autism Study	\$60,000	Q7.J	University of KwaZulu-Natal
Autism Speaks	Autism spectrum disorder in Down syndrome: A model of repetitive and stereotypic behavior for idiopathic ASD	\$0	Q1.L.B	Kennedy Krieger Institute
Simons Foundation	Control of synaptic protein synthesis in the pathogenesis and therapy of autism	\$301,087	Q4.S.B	Massachusetts General Hospital
Autism Speaks	Analysis of developmental interactions between reelin haploinsufficiency, male sex, and mercury exposure	\$0	Q3.S.K	Universita Campus Bio-Medico di Roma
Autism Speaks	Victimization, pragmatic language, and social and emotional competence in adolescents with ASD	\$0	Q5.S.D	Queen's University
Autism Speaks	MEG investigation of the neural substrates underlying visual perception in autism	\$128,798	Q2.Other	Massachusetts General Hospital
Center for Autism and Related Disorders	Establishing conditioned reinforcers for children with ASD	\$43,056	Q4.Other	Center for Autism and Related Disorders (CARD)

Funder	Project Title	Funding	Strategic Plan Objective	Institution
Simons Foundation	Genetics and gene-environment interactions in a Korean epidemiological sample of autism	\$74,662	Q3.S.C	Yale University
Autism Speaks	Investigation of the link between early brain enlargement and abnormal functional connectivity in autism spectrum disorders	\$117,156	Q2.L.A	University of Washington
Simons Foundation	Brain-behavior growth charts of altered social engagement in ASD infants	\$208,333	Q1.L.A	Yale University
Simons Foundation	Physical and clinical infrastructure for research on infants at risk for autism	\$0	Q1.L.A	Emory University
Simons Foundation	Growth charts of altered social engagement in infants with autism	\$0	Q1.L.A	Emory University
Simons Foundation	Simons Variation in Individuals Project (VIP) Site	\$406,581	Q2.S.G	Baylor College of Medicine
Simons Foundation	Simons Simplex Collection Site	\$165,584	Q3.L.B	Baylor College of Medicine
Simons Foundation	A study of autism	\$162,232	Q2.L.B	University of Pennsylvania
Simons Foundation	Signatures of gene expression in autism spectrum disorders	\$0	Q1.L.A	Boston Children's Hospital
Simons Foundation	RNA expression studies in autism spectrum disorders	\$500,000	Q1.L.A	Boston Children's Hospital
Autism Speaks	Effects of self-generated experiences on social cognitive development in young children with autism	\$0	Q4.S.F	Kennedy Krieger Institute
Autism Speaks	Autism Treatment Network (ATN) 2011- KKI	\$25,000	Q7.N	Kennedy Krieger Institute
Autism Speaks	Interactive Autism Network (IAN)	\$0	Q7.C	Kennedy Krieger Institute
Autism Speaks	Interactive Autism Network (IAN) core support	\$100,000	Q7.C	Kennedy Krieger Institute
Autism Speaks	Assessing the accuracy of rapid phenotyping of nonverbal autistic children	\$124,998	Q1.S.A	Kennedy Krieger Institute
Simons Foundation	Accelerating autism research through the Interactive Autism Network	\$0	Q7.C	Kennedy Krieger Institute
Simons Foundation	Accelerating Autism Research through the Interactive Autism Network (IAN Core)	\$100,000	Q7.C	Kennedy Krieger Institute
Simons Foundation	Simons Simplex Community at the Interactive Autism Network (SSC@IAN)	\$375,000	Q7.C	Kennedy Krieger Institute
Autism Speaks	fMRI evidence of genetic influence on rigidity in ASD	\$0	Q2.S.G	University of Michigan
Autism Speaks	Multi-registry analyses for iCARE- West Australia	\$52,587	Q3.S.H	University of Western Australia
Simons Foundation	Behavioral and physiological consequences of disrupted Met signaling	\$800,000	Q4.S.B	University of Southern California

Funder	Project Title	Funding	Strategic Plan Objective	Institution
Simons Foundation	Using Drosophila to model the synaptic function of the autism-linked NHE9	\$75,000	Q4.S.B	Massachusetts Institute of Technology
Autism Speaks	Early intervention in an underserved population	\$73,763	Q4.L.D	University of Michigan
Simons Foundation	Simons Simplex Collection Site	\$402,144	Q3.L.B	University of Michigan
Simons Foundation	Simons Foundation Simplex Project Collection Site	\$159,775	Q3.L.B	Weill Cornell Medical College
Organization for Autism Research	Using a direct observation assessment battery to assess outcome of early intensive behavioral intervention for children with autism	\$10,000	Q1.L.B	New England Center for Children, Inc.
Autism Speaks	Neuropharmacology of motivation and reinforcement in mouse models of autistic spectrum disorders	\$228,965	Q4.S.B	University of North Carolina School of Medicine
Autism Speaks	Autism Treatment Network (ATN) 2011- Vanderbilt University	\$140,000	Q7.N	Vanderbilt University
Autism Speaks	Estimating the economic costs of autism	\$37,500	Q6.L.D	University of Pennsylvania
Autism Speaks	Modeling and pharmacologic treatment of autism spectrum disorders in Drosophila	\$0	Q4.S.B	Albert Einstein College of Medicine of Yeshiva University
Autism Speaks	Mirtazapine treatment of anxiety in children and adolescents with pervasive developmental disorders	\$99,993	Q4.L.C	Indiana University
Simons Foundation	Relevance of NPAS1/3 balance to autism and schizophrenia	\$0	Q3.L.B	University of Texas Southwestern Medical Center
Simons Foundation	Autism dysmorphology measure validity study	\$0	Q1.S.A	University of Missouri
Simons Foundation	Simons Simplex Collection Site	\$311,075	Q3.L.B	University of Missouri
Autism Speaks	Linking autism and congenital cerebellar malformations	\$60,000	Q3.L.B	University of Chicago
Simons Foundation	16p11.2: defining the gene(s) responsible	\$350,000	Q4.S.B	Cold Spring Harbor Laboratory
Autism Speaks	Evidence-based cognitive rehabilitation to improve functional outcomes for young adults with autism spectrum disorders	\$100,000	Q4.S.F	University of Pittsburgh
Autism Speaks	Linguistic perspective-taking in adults with high-functioning autism: Investigation of the mirror neuron system	\$0	Q2.Other	Carnegie Mellon University
Autism Speaks	Neural correlates of serotonin transporter gene polymorphisms and social impairment in ASD	\$127,500	Q2.S.G	University of Michigan
Autism Speaks	Social behavior deficits in autism: Role of amygdala	\$92,074	Q2.Other	State University of New York Upstate Medical Center
Simons Foundation	A genome-wide search for autism genes in the SSC Brown	\$0	Q3.L.B	Brown University

Funder	Project Title	Funding	Strategic Plan Objective	Institution
Autism Speaks	fMRI studies of cerebellar functioning in autism	\$0	Q2.Other	University of Illinois at Chicago
Autism Speaks	Novel approaches for investigating the neurology of autism: Detailed morphometric analysis and correlation with motor impairment	\$0	Q2.Other	Kennedy Krieger Institute
Autism Speaks	Behavioral and functional neuroimaging investigations of visual perception and cognition in autistics	\$0	Q2.Other	Université de Montréal
Autism Speaks	A large scale, two phase study to estimate prevalence, and raise awareness, about autism spectrum conditions in India	\$0	Q7.J	Action for Autism/Creating Connections
Simons Foundation	Electrophysiological, metabolic and behavioral markers of infants at risk	\$395,734	Q1.L.A	Boston Children's Hospital
Autism Speaks	Ethics of communicating scientific findings on autism risk	\$533,354	Q7.E	Drexel University School of Public Health
Autism Speaks	Innovative Technology for Autism	\$0	Q7.K	Autism Speaks (AS)
Autism Speaks	Autism Genome Project (AGP)	\$0	Q3.L.B	Autism Speaks (AS)
Autism Speaks	Clinical Trials Network	\$0	Q4.L.A	Autism Speaks (AS)
Autism Speaks	Outcome Measures for Clinical Trials with Individuals with ASD: Challenges and Opportunities	\$26,000	Q4.S.E	N/A
Autism Speaks	Baby Siblings Research Consortium	\$45,000	Q1.S.B	Autism Speaks (AS)
Autism Speaks	Bioinformatics support for AGRE	\$550,514	Q7.D	Autism Speaks (AS)
Autism Speaks	Autism Tissue Program (ATP)	\$470,603	Q7.D	Autism Speaks (AS)
Autism Speaks	Autism Genetic Resource Exchange (AGRE)	\$1,615,308	Q7.D	Autism Speaks (AS)
Autism Speaks	Autism Treatment Network (ATN)	\$1,028,052	Q7.N	Autism Speaks (AS)
Simons Foundation	Illumina, Inc.	\$1,471,725	Q3.L.B	Illumina, Inc.
Simons Foundation	Annual SFARI Meeting	\$463,909	Q7.K	N/A
Simons Foundation	Prometheus Research, LLC	\$3,392,463	Q7.N	Prometheus Research, LLC
Simons Foundation	Rutgers, The State University of New Jersey	\$5,333,663	Q7.D	Rutgers, The State University of New Jersey
Simons Foundation	SFARI Conferences, Workshops & Events	\$579,228	Q7.Other	N/A
Simons Foundation	Mindspec, Inc.	\$768,400	Q7.Other	Mindspec, Inc.
Autism Speaks	Vulnerability phenotypes and susceptibility to environmental toxicants: From organism to mechanism	\$0	Q3.S.E	University of Rochester
Southwest Autism Research & Resource Center	Desensitization techniques for difficult behaviors	\$50,000	Q4.Other	Southwest Autism Research & Resource Center (SARRC)
Southwest Autism Research & Resource Center	Remote parent training project	\$50,000	Q5.L.A	Southwest Autism Research & Resource Center (SARRC)

Funder	Project Title	Funding	Strategic Plan Objective	Institution
Simons Foundation	Systematic analysis of neural circuitry in mouse models of autism	\$74,991	Q4.S.B	Cold Spring Harbor Laboratory
Simons Foundation	Investigation of social brain circuits in mouse models of the 16p11.2 locus	\$87,500	Q2.Other	Cold Spring Harbor Laboratory
Simons Foundation	Language processing in children with 22q11 deletion syndrome and autism	\$0	Q2.S.G	Emory University
Autism Speaks	Maternal infection and autism: Impact of placental sufficiency and maternal inflammatory responses on fetal brain development	\$108,375	Q2.S.A	Stanford University
Simons Foundation	GABA(A) and prenatal immune events leading to autism	\$62,500	Q2.S.A	Stanford University
Simons Foundation	Mouse models of human autism spectrum disorders: Gene targeting in specific brain regions	\$300,000	Q2.S.D	University of Texas Southwestern Medical Center
Autism Speaks	Temporal coordination of social communicative behaviors in infant siblings of children with autism	\$0	Q1.L.A	University of Pittsburgh
Autism Speaks	ARTI: The Autism Research & Training Initiative in India	\$59,952	Q7.J	Sangath
Autism Speaks	The mechanism of the maternal infection risk factor for autism	\$0	Q2.S.A	California Institute of Technology
Simons Foundation	A non-human primate autism model based on maternal infection	\$200,000	Q2.S.A	California Institute of Technology
Autism Speaks	Near-infrared spectroscopy studies of early neural signatures of autism	\$0	Q2.L.B	Yale University
Simons Foundation	Investigating the etiology of childhood disintegrative disorder	\$74,983	Q2.S.F	Yale University
Simons Foundation	Simons Simplex Collection Site	\$130,000	Q3.L.B	Yale University
Simons Foundation	Physical and clinical infrastructure for research on infants-at-risk for autism at Yale	\$219,581	Q1.L.A	Yale University
Simons Foundation	Longitudinal neurogenetics of atypical social brain development in autism	\$876,490	Q2.S.G	Yale University
Autism Speaks	Autism Treatment Network (ATN) 2011 - MGH Clinical Coordinating Center	\$445,000	Q7.N	Massachusetts General Hospital
Simons Foundation	Brain circuitry in simplex autism	\$0	Q2.Other	Washington University in St. Louis
Simons Foundation	Simons Simplex Collection Site	\$260,000	Q3.L.B	Columbia University
Simons Foundation	Supplement to NIH ACE Network grant: "A longitudinal MRI study of infants at risk for autism"	\$180,000	Q1.L.A	University of North Carolina at Chapel Hill
Autism Speaks	Identical twins discordant for autism: Epigenetic (DNA methylation) biomarkers of non-shared environmental influences	\$77,501	Q3.S.J	King's College London

Funder	Project Title	Funding	Strategic Plan Objective	Institution
Autism Speaks	Influence of the maternal immune response on the development of autism	\$0	Q2.S.A	University of Medicine & Dentistry of New Jersey
Autism Speaks	Influence of maternal cytokines during pregnancy on effector and regulatory T helper cells as etiological factors in autism	\$93,500	Q2.S.A	University of Medicine & Dentistry of New Jersey
Autism Speaks	Animal models of autism: Pathogenesis and treatment	\$0	Q4.S.B	University of Texas Southwestern Medical Center
Simons Foundation	Identification of targets for the neuronal E3 ubiquitin ligase PAM	\$60,000	Q2.S.D	Massachusetts General Hospital
Simons Foundation	Neuroligin, oxidative stress and autism	\$75,000	Q2.Other	Oklahoma Medical Research Foundation
Simons Foundation	Role of a novel Wnt pathway in autism spectrum disorders	\$600,000	Q4.S.B	University of California, San Francisco
Autism Speaks	Assisted reproductive treatments and risk of autism	\$0	Q3.S.H	Institute of Psychiatry, King's College London
Autism Speaks	Association of cholinergic system dysfunction with autistic behavior in fragile X syndrome: Pharmacologic and imaging probes	\$91,292	Q4.L.A	Stanford University
Autism Speaks	A novel cell-based assay for autism research and drug discovery	\$0	Q4.S.B	University of Arizona
Autism Speaks	Using Parent Report to Identify Infants Who Are at Risk for Autism Spectrum Disorder (ASD)	\$149,962	Q1.S.B	University of North Carolina
Autism Speaks	Genome-wide examination of DNA methylation in autism	\$0	Q3.S.J	Johns Hopkins University
Simons Foundation	Testing the use of helminth worm ova in treating autism spectrum disorders	\$0	Q4.L.A	Montefiore Medical Center
Simons Foundation	Hyperthermia and the amelioration of autism symptoms	\$0	Q2.S.A	Montefiore Medical Center
Simons Foundation	Exploring metabolic dysfunction in the brains of people with autism	\$59,856	Q2.S.A	George Washington University
Autism Research Institute	Autism severity and muscle strength: A correlation analysis	\$4,920	Q1.Other	University of Texas Southwestern Medical Center
Autism Speaks	Applying participatory design to develop technology (ITA Course)	\$5,000	Q5.L.A	University of Haifa
Simons Foundation	Transcriptional responsiveness in lymphoblastoid cell lines	\$52,863	Q2.Other	University of Pennsylvania
Brain & Behavior Research Foundation	Assessing sleep regulation, sleep-dependent memory consolidation, and sleep-dependent synaptic plasticity in mouse genetic models of schizophrenia and autism spectrum disorders	\$0	Q2.S.E	University of Pennsylvania
Simons Foundation	Autism Consortium	\$300,000	Q7.N	Autism Consortium

Funder	Project Title	Funding	Strategic Plan Objective	Institution
Autism Speaks	PI3K/mTOR signaling as a novel biomarker and therapeutic target in autism	\$100,000	Q2.Other	Emory University
Simons Foundation	Eye movement dynamics in autism spectrum disorders	\$42,350	Q2.Other	Carnegie Mellon University
Simons Foundation	Early expression of autism spectrum disorder in experimental animals	\$54,000	Q2.Other	Neurochlore
Autism Speaks	Autism Treatment Network (ATN) 2011- CHOP	\$140,000	Q7.N	Children's Hospital of Philadelphia
Simons Foundation	Role of cadherin-8 in the assembly of prefrontal cortical circuits	\$31,188	Q4.S.B	Mount Sinai School of Medicine
Autism Research Institute	Investigating the efficacy of the Hane Face Window©	\$2,000	Q4.S.C	Fraser Center
Organization for Autism Research	Peer-mediated interventions for elementary school students with autism spectrum disorders	\$10,000	Q4.L.D	University of Colorado Denver
Autism Speaks	Autism Treatment Network (ATN) 2011- Nationwide Children's Hospital	\$140,000	Q7.N	Nationwide Children's Hospital
Simons Foundation	Corticothalamic circuit interactions in autism	\$50,000	Q2.Other	Boston Children's Hospital
Brain & Behavior Research Foundation	Abnormal connectivity in autism	\$15,000	Q2.Other	University of California, Los Angeles
Autism Speaks	Behavioral and neural correlates of reward motivation in children with autism spectrum disorders	\$27,554	Q2.Other	University of North Carolina at Chapel Hill
Simons Foundation	Functional analysis of EFR3A mutations associated with autism	\$31,250	Q2.Other	Yale University
Autism Speaks	Autism Genome Project (AGP) Core Consortium	\$50,985	Q3.L.B	University of Pittsburgh
Simons Foundation	A genome-wide search for autism genes in the SSC Pittsburgh	\$0	Q3.L.B	University of Pittsburgh
Simons Foundation	Simons Variation in Individuals Project (VIP) Recruitment Coordination Site	\$66,702	Q2.S.G	Weis Center For Research - Geisinger Clinc
Brain & Behavior Research Foundation	Enhancing neurobehavioural and clinical definitions in autism spectrum disorders	\$14,000	Q2.Other	Monash University
Autism Speaks	Preference acquisition in children and adolescents with and without autism spectrum disorder	\$28,000	Q2.Other	Dalhousie University
Autism Research Institute	Further studies on the role of desulfovibrio in regressive autism	\$30,000	Q3.S.I	VA Medical Center, Los Angeles
Autism Speaks	The role of mTOR inhibitors in the treatment of autistic symptoms in symptomatic infantile spasms	\$60,000	Q2.S.E	Albert Einstein College of Medicine of Yeshiva University
Autism Speaks	Very early behavioral indicators of ASD risk among NICU infants: A prospective study	\$0	Q3.S.H	Institute for Basic Research in Developmental Disabilities

Funder	Project Title	Funding	Strategic Plan Objective	Institution
Autism Speaks	Characterization of the sleep phenotype in adolescents and adults with autism spectrum disorder	\$0	Q2.S.E	Vanderbilt University
Brain & Behavior Research Foundation	Role of negative regulators of FGF signaling in frontal cortex development and autism	\$0	Q2.Other	University of California, San Francisco
Simons Foundation	Amygdala in Health and Disease	\$1,000	Q7.K	Gordon Research Conferences
Simons Foundation	Using fruit flies to map the network of autism- associated genes	\$31,249	Q2.Other	University of California, San Diego
Organization for Autism Research	Identifying socially-based reinforcers for young children with ASD	\$20,000	Q4.Other	University of Miami
Simons Foundation	Cerebellar plasticity and learning in a mouse model of autism	\$31,250	Q2.Other	University of Chicago
Simons Foundation	Perturbed cortical patterning in autism	\$0	Q2.Other	Seattle Children's Hospital
Organization for Autism Research	Improving emotion recognition skills in children with ASD: A test of new intervention	\$10,000	Q4.Other	Wayne State University
Simons Foundation	Proteome and interaction networks in autism	\$31,250	Q2.Other	Harvard Medical School
Simons Foundation	The role of glutamate receptor intereacting proteins in autism	\$62,500	Q4.S.B	Johns Hopkins University School of Medicine
Organization for Autism Research	Increasing independence and task completion in adolescents and adults with ASD using independent work systems	\$20,000	Q6.L.A	University of North Carolina at Chapel Hill
Autism Speaks	Autism Treatment Network (ATN) 2011- University of Rochester	\$140,000	Q7.N	University of Rochester
Brain & Behavior Research Foundation	Cellular and molecular pathways of cortical afferentation in autism spectrum disorders	\$15,000	Q4.S.B	University of Geneva
Simons Foundation	Genetically defined stem cell models of Rett and fragile X syndrome	\$175,000	Q2.S.D	Whitehead Institute for Biomedical Research
Simons Foundation	Stimulus-driven attention deficits in autism	\$60,000	Q2.Other	University of Minnesota
Autism Speaks	Macrocephalic autism: Exploring and exploiting the role of PTEN	\$28,000	Q2.Other	University of Wisconsin - Madison
Brain & Behavior Research Foundation	The neural basis of weak central coherence in autism spectrum disorders	\$13,040	Q2.Other	Yale University
Autism Speaks	TrkB agonist therapy for sensorimotor dysfunction in Rett syndrome	\$0	Q2.S.D	Case Western Reserve University
Autism Speaks	Autism and Developmental Disabilities Monitoring Network augmentation with screening and assessment	\$0	Q7.I	Medical University of South Carolina
Autism Speaks	Autism Treatment Network (ATN) 2011- Children's Hospital Los Angeles	\$140,000	Q7.N	Children's Hospital Los Angeles
Brain & Behavior Research Foundation	Impact of an autism associated mutation in DACT1 on brain development and behavior	\$0	Q4.S.B	University of California, San Francisco
Autism Speaks	Estimating the economic costs of autism	\$37,500	Q6.L.D	London School of Economics

Funder	Project Title	Funding	Strategic Plan Objective	Institution
Simons Foundation	Developing a new model system to study mechanisms of attention control	\$60,000	Q4.S.B	Stanford University
Autism Speaks	Salivary melatonin as a biomarker for response to sleep interventions in children with autism	\$58,397	Q2.S.E	University of Colorado Denver
Autism Speaks	Early life environmental exposures and autism in an existing Swedish birth cohort	\$0	Q3.S.H	Drexel University
Brain & Behavior Research Foundation	Roles of miRNAs in regulation of Foxp2 and in autism	\$0	Q2.Other	Louisiana State University
Simons Foundation	Role of RAS/RAF/ERK pathway in pathogenesis and treatment of autism	\$51,640	Q4.S.B	New York State Institute for Basic Research in Developmental Disabilities
Autism Speaks	Autism Treatment Network (ATN) 2011- Toronto Consortium	\$140,000	Q7.N	Holland Bloorview Kids Rehabilitation Hospital
Autism Speaks	Autism Treatment Network (ATN) 2011- Arkansas	\$140,000	Q7.N	University of Arkansas for Medical Sciences
Simons Foundation	Neurobiology of RAI1, the causal gene for Smith-Magenis syndrome	\$31,022	Q2.S.D	Stanford University
Autism Speaks	Genome-wide expression profiling data analysis to study autism genetic models	\$28,000	Q3.S.A	University of California, Los Angeles
Brain & Behavior Research Foundation	Behavioral and neural responses to emotional faces in individuals with ASD	\$14,935	Q2.Other	Harvard University
Autism Speaks	Quality of life during midlife in adults with ASD	\$0	Q6.S.A	Waisman Center
Simons Foundation	Mesocorticolimbic dopamine circuitry in mouse models of autism	\$87,337	Q2.S.D	Stanford University
Autism Speaks	Autism Treatment Network (ATN) 2011 - Cincinnati Children's Hospital Medical	\$140,000	Q7.N	Cincinnati Children's Hospital Medical Cente
Autism Speaks	Dissemination of multi-stage screening to underserved culturally-diverse families	\$28,000	Q1.S.C	University of Massachusetts Boston
Simons Foundation	A probiotic therapy for autism	\$62,500	Q4.S.B	California Institute of Technology
Brain & Behavior Research Foundation	Neural correlates of social perception in autism	\$15,000	Q1.L.C	Yale Child Study Center
Simons Foundation	Perinatal choline supplementation as a treatment for autism	\$62,500	Q4.S.B	Boston University
Brain & Behavior Research Foundation	Neural underpinning of emotion perception and its disorders	\$15,000	Q2.Other	Dartmouth College
Brain & Behavior Research Foundation	Paternal age and epigenetic mechanisms in psychiatric disease	\$0	Q3.S.J	Research Foundation for Mental Hygiene, Inc/NYSPI
Simons Foundation	Alterations in brain-wide neuroanatomy in autism mouse models	\$0	Q2.Other	Cold Spring Harbor Laboratory

Funder	Project Title	Funding	Strategic Plan Objective	Institution
Autism Speaks	Social-pragmatic treatment for adults with autism spectrum disorder: The Interview Skills Curriculum	\$56,874	Q6.L.A	Florida State University
Simons Foundation	Deficits in tonic inhibition and the pathology of autism spectrum disorders	\$31,250	Q4.S.B	Tufts University
Autism Research Institute	Genome-wide methylation analyses in autism	\$8,419	Q3.S.J	Cleveland Clinic
Autism Speaks	A stem cell based platform for identification of common defects in autism spectrum disorders	\$28,000	Q2.S.D	Scripps Research Institute
Autism Speaks	Examining vocational services for adults with autism	\$0	Q6.S.A	University of Calgary
Simons Foundation	The frequency of polymorphisms in maternal- and paternal-effect genes in autism spectrum	\$75,000	Q3.L.B	The Pennsylvania State University
Autism Speaks	Deciphering the function and regulation of AUTS2	\$28,000	Q2.Other	University of California, San Francisco
Simons Foundation	A mouse model for human chromosome 7q11.23 duplication syndrome	\$49,452	Q4.S.B	University of Toronto
Center for Autism and Related Disorders	Validity of a web-based indirect Skills Assessment	\$67,000	Q5.L.A	Center for Autism and Related Disorders (CARD)
Center for Autism and Related Disorders	Teaching children with autism to identify social saliency: Shifting attention	\$29,150	Q4.L.D	Center for Autism and Related Disorders (CARD)
Center for Autism and Related Disorders	Teaching children with autism to respond to subtle social cues: Desires	\$29,151	Q4.L.D	Center for Autism and Related Disorders (CARD)
Center for Autism and Related Disorders	Increasing flexibility in children with autism	\$40,811	Q4.L.D	Center for Autism and Related Disorders (CARD)
Simons Foundation	Underlying mechanisms in a cerebellum- dependent model of autism	\$0	Q2.S.D	Harvard Medical School
Autism Speaks	Autism Treatment Network (ATN) 2011- University of Colorado Denver	\$140,000	Q7.N	Children's Hospital Colorado
Simons Foundation	Simons Variation in Individuals Project (VIP) Structural Imaging and Phenotyping Site - SCAP-local	\$0	Q2.S.G	Children's Hospital of Philadelphia
Simons Foundation	Simons Variation in Individuals Project (VIP) Functional Imaging Site	\$303,305	Q2.S.G	Children's Hospital of Philadelphia